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Leppanen et al.(10) **Pub. No.: US 2014/0325408 A1**(43) **Pub. Date: Oct. 30, 2014**(54) **APPARATUS AND METHOD FOR
PROVIDING MUSICAL CONTENT BASED ON
GRAPHICAL USER INPUTS**(52) **U.S. Cl.**CPC *G06F 3/0481* (2013.01)USPC *715/765*(71) Applicant: **NOKIA CORPORATION**, Espoo (FI)(72) Inventors: **Jussi Leppanen**, Tampere (FI); **Arto
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Antti Johannes Eronen, Tampere (FI)(73) Assignee: **Nokia Corporation**, Espoo (FI)(21) Appl. No.: **13/871,265**(22) Filed: **Apr. 26, 2013****Publication Classification**(51) **Int. Cl.***G06F 3/0481*

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ABSTRACT

Mechanisms are provided for receiving a graphical input from a user, such as a sketch, determining at least one musical element represented by the graphical input, identifying at least one item of musical content including the musical element(s), and providing for presentation of the at least one item of musical content to the user, such as by creating a playlist for the user of the identified content. Certain musical elements represented in the graphical input may be emphasized or deemphasized to indicate a dominance of the particular musical element in the desired musical content. The graphical input may be modified by the user to allow the user to iteratively search for music in a dynamic, real-time manner.

